The Quick Instruction of Cinegears Espresso Digital Wireless Finger Wheel Controller

V1.0

Espress controller
And

Full size Focus Knob

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Espresso Basic Instructions

1. Turn On/Off Espresso Controller

Hold the (REC) button for three seconds to turn the espresso controller on/off.

2. Synchronize Espresso Controller and Motor

Hold the button on the motor for three seconds then hold all three buttons on the espresso controller for three seconds.

3. Automatic Lens Calibration

Hold the (REC) and (A) button for three seconds.

4. Manuel Lens Calibration

Hold the (REC) and (B) button for three seconds. Press the (A) button to rotate the lens clockwise, then press the (A) button again to stop the rotation and press the (REC) button to set the start point. Press the (B) button to rotate counter clockwise and press the (B) button again to stop the rotation, then press the (REC) button to choose the end point.

5. Setting up Two Preset points

Rotate the finger wheel on your espresso controller to a lens focus distance point, then press and hold the (A) button for three seconds to record that point. Then move on to the next lens focus distance point, press and hold the (B) button for three seconds to record your second lens focus distance point.

6. Setting up Preset

Hold the (A) and (B) button for three seconds to get the accessibility to the espresso function manual. F01 is the motor rotating speed option. F03 is the manual lens calibration option. F05 is the recalibrating focus controller option.

7. Recalibrating Focus Controller

After you get to your espresso function manual, go to the F05 function. Rotate your espresso finger wheel to the beginning point then press the (REC) button. Rotate your espresso finger wheel again to a distance that you want then press the (REC) button again. This sets up your full camera lens traveling distance with your espresso finger wheel rotating distance that you have just set.

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Espresso and Accessories

Espresso Wireless Finger Wheel Controller

With our latest Wireless Espresso Finger Wheel Controller, you can deliver a signal from up to 100 meters wirelessly. For jib, Steadicam, or MoVI shots, the Wireless Espresso Controller allows focus pullers to stand farther away from camera without compromising precision. Set up to two focus presets with a single press of a button, same as the integrated record button. Instead of using a follow focus with limited lens control and mobility, the Cinegears Wireless Espresso Controller let you control focus, iris, or zoom wirelessly – all from one device.

Side Finger Bracket

The CINEGEARS Espresso Wireless Controller Finger Bracket is an ALL NEW accessory for the Espresso Controller. It mounts easily to side, either horizontally or vertically. You can use a magic arm or mount it directly to your rig. Now you can control the action with nothing but your finger tip

Back Velcro

The Espresso Back Velcro is a piece of magic sticker that allows the Espresso Controller attach to the Rinon Handle or different camera gears.

Espresso Indicator Plate (optional)

The Espresso Indicator Plate is made by the CNC aluminum machine which brings the best quality to itself. It uses as a measurement tool for the Espresso's finger wheel rotation

Full-size Focus Knob (optional)

The hard anodized Full-size Foucs Knob is a piece of pulastic with a high quality. It can be attached under the Espresso Controller and easily make the Espresso Controller as a full-sized controller. It can be customized with different camera lens by making marks on it and helps you controll your camera lens better.

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Specifications

Espresso Controller

- Small, Light, Durable finger wheel
- Full sized wheel
- LED screen to show focus depth
- Set up to two focus presets
- Remote REC trigger
- 100 Meter Wireless control Range
- Mountable Side bracket
- Adjustable finger wheel
- USB charger 8 Hour internal battery
- Compact design

Introduction

It is a smallest wireless solution for solo camera operation. The unit sports an REC trigger, a small LED screen, a focus wheel, and the ability to store up to two focus presets.

With our latest Wireless Espresso Controller, you can deliver a reliable signal from up to 100 meters away. It also comes with the detachable larger follow focus wheel. It allows users to control lens focus and camera REC start/stop from finger tip, making it perfect for jib, Steadicam, or MoVI shots.
The build in Panasonic rechargeable batter provides up to 8 working hours power.
15 digital speed mood for smooth transition from 2 focus preset.
You won't find anything more compact or functional.
Pick up this ultra durable unit from the store.

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CINEGEARS Espresso Digital Wireless Finger Wheel **Controller KIT** User Manual

V1.0

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Espresso Full Instruction

1. Turn On/Off Espresso Controller

Hold the (REC) button for three seconds to turn the espresso controller on/off.

Hold the (REC) button on your espresso controller for three seconds to turn it on. When your espresso controller is on, hold the (REC) button for three seconds to turn it off. The number that shows up on your espresso controller when you turn it on is the espresso controller's battery percentage.

2. Synchronize Espresso Controller and Motor

Hold the button on the motor for three seconds then hold all three buttons on the espresso controller for three seconds.

Hold the button on your motor that flashes blue for three seconds, when the button's light turns green, press and hold all three buttons, (REC), (A) and (B) on your espresso controller for three seconds. In this way, it synchronizes both the espresso controller and motor together.

3. Automatic Lens Calibration

Hold the (REC) and (A) button for three seconds.

After your espresso controller and motor are synchronized, press and hold (REC) and (A) button on your espresso controller at the same time for three seconds, this activates the automatic lens calibration. This option is for the camera lens that has the hard stops. For the camera lens that does not have the hard stops, read the following manual lens calibration below.

4. Manual Lens Calibration

Hold the (REC) and (B) button for three seconds. Press the (A) button to rotate the lens clockwise, then press the (A) button again to stop the rotation and press the (REC) button to set the start point. Press the (B) button to rotate counter clockwise and press the (B) button again to stop the rotation, then press the (REC) button to choose the end point.

After your espresso controller and motor are synchronized, press and hold the (REC) and (B) button on your espresso controller at the same time for three seconds until S-1 flashes. Then press and hold the (A) button for three seconds until the gear rotates. When your camera lens reaches the minimum focus distance, press on the (A) button again which makes the gear stop rotating. Then press the (REC) button to set your camera minimum focus distance point. After you set the minimum focus distance point, S-2 should be flashing. Then press and hold the (B) button for three seconds, the gear will rotate to the opposite direction. When it reaches your camera's maximum focus distance point, you have to press the (B) button again to stop the rotation of the gear. Then press the (REC) button to set the camera's maximum focus distance. Remember, you can always press on the (A) button or the (B) button for the micro adjustments when it passes the camera's focus distance.

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5. Setting up Two Preset points

Rotate the finger wheel on your espresso controller to a lens focus distance point, then press and hold the (A) button for three seconds to record that point. Then move on to the next lens focus distance point, press and hold the (B) button for three seconds to record your second lens focus distance point.

6. Setting up Preset

Hold the (A) and (B) button for three seconds to get the accessibility to the espresso function manual. F01 is the motor rotating speed option. F03 is the manual lens calibration option. F05 is the recalibrating focus controller option.

When you press and hold the (A) and (B) button on your espresso controller for three seconds, this gives you the accessibility to your espresso controller's function manual. To enter each function you can just simply press the (REC) button. The F01 function is the speed control which makes the gear rotate on a different range of speed. Press on the (A) or (B) button to change the number, the larger the number goes, the faster the gear rotates. After you choose a speed number, press the (REC) button again to let your espresso controller to record that number.

7. Recalibrating Focus Controller

After you get to your espresso function manual, go to the F05 function. Rotate your espresso finger wheel to the beginning point then press the (REC) button. Rotate your espresso finger wheel again to a distance that you want then press the (REC) button again.

First, go to your espresso function manual by pressing and holding the (A) and (B) button for three seconds at the same time. Then, go to the F05 function by pressing the (B) button for four times and press the (REC) button to enter that function. Rotate your espresso finger wheel to the beginning point and press the (REC) button to record that rotation angle. Then, rotate your espresso finger wheel again to your designated rotation angle, and press the (REC) button again to record your second rotation angle. This sets up your full camera lens traveling distance to the espresso finger wheel rotation angle you have set. In other words, the rotating distance of your camera lens will lengthen while the distance of the espresso controller finger wheel will shorten.

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Cinegears is an industry leading company that designs and manufactures digital wireless follow focus systems, lens control systems, camera motion control systems and accessories for film and broadcast industry. As a big believer in the power of creativity and ideas, we designed the wireless motor drive that integrated a built in wireless transmitter, and the wireless finger wheel controller. The Cinegears wireless lens control system has international CE certification on all its equipment.

CINEGEARS lens control system can achieve the finest minutia of focus pulling, with extreme accuracy and control. It provides smooth focus control for shooting 4k footage at an affordable price. We have been doing this for three years and our equipment has been used on hundreds of movies.

Filmmakers of all experience levels will benefit greatly from a simple, professional, and well rounded follow focus system. The Single Axis, and Multi Axis models provide greater ease, with less crew, and less wires. You can achieve professional film quality scenes on a shoestring budget. Camera operators, assistant camera operators, and jib operators can use the wireless follow focus to attain that perfect shot.

ONLINE SUPPORT

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